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PATENT & TRADEMARK OFFICE

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

|                        |                        |
|------------------------|------------------------|
| Application Number     | 09/849,089             |
| Filing Date            | May 4, 2001            |
| Inventor(s)            | Geert A. AWATER et al. |
| Group Art Unit         | 2681                   |
| Examiner Name          | F. Farkhondar          |
| Attorney Docket Number | 37310-000183/US        |

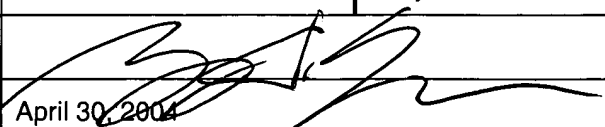
## ENCLOSURES (check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form<br><br><input type="checkbox"/> Fee Attached<br><br><input checked="" type="checkbox"/> Response<br><br><input type="checkbox"/> After Final<br><br><input type="checkbox"/> Affidavits/declaration(s)<br><br><input type="checkbox"/> Extension of Time Request<br><br><input type="checkbox"/> Express Abandonment Request<br><br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input type="checkbox"/> Response to Missing Parts/ Incomplete Application<br><br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application)<br><br><input type="checkbox"/> Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s)<br><br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition<br><br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group<br><br><input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)<br><br><input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
|--|--|--|

Remarks

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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|                         |   |               |                |          |        |
|-------------------------|---|---------------|----------------|----------|--------|
| Firm or Individual name | Harness, Dickey & Pierce, P.L.C.  | Attorney Name | Gary D. Yacura | Reg. No. | 35,416 |
| Signature               |  |               |                |          |        |
| Date                    | April 30, 2004  |               |                |          |        |



PATENT  
37310-000183/US

#11 2681  
(65)  
05/10/04  
A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Geert Arnout AWATER et al. CONF. NO.: 9414  
SERIAL NO.: 09/849,089 GROUP: 2681  
FILED: May 4, 2001 EXAMINER: F. Farkhondar  
FOR: INCREASED DATA COMMUNICATION CAPACITY OF A  
HIGH RATE WIRELESS NETWORK

**RESPONSE**

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MAY 05 2004

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 30, 2004

Technology Center 2600

Dear Sir:

Responsive to the Official Action dated March 26, 2004, the following remarks are respectfully submitted in connection with the above-referenced application.

**The claims** begin on page 2.

**Remarks** begin on page 2 of this paper.